

**Environmental
Protection Agency**

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

April 29, 2011

RE: HOLMES COUNTY
HOLMES COUNTY JAIL WWTP
NPDES #3PG00151

Mr. Chris Young, P.E., P.S.
Holmes County Sanitary Engineer
P.O. Box 29
Millersburg, OH 44654

Mr. Young:

On April 21, 2011, this writer along with Dean Stoll conducted an inspection of the wastewater treatment system for the Holmes County Jail. The intent of the inspection was to evaluate operations and maintenance and to evaluate compliance with the NPDES Permit.

This writer had no concerns regarding the treatment system at the time of the inspection. The system appeared well maintained and operated. The medium brown color of the aeration tank demonstrated a healthy population of microbes necessary to treat pollutants in the wastewater. The effluent discharged from the clarifier was clear and had no apparent odor.

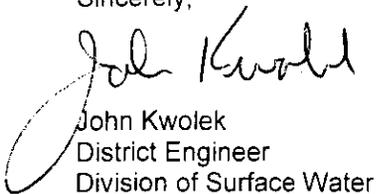
The monthly monitoring reports submitted each month by the county were reviewed for the period covering January 2010 through March 2011. The intent of the review was to monitor compliance with the NPDES Permit. Following are violations reported during the review period.

Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
November 2010	Total Suspended Solids	30-Day Conc.	12	27.25	11/1/2010
November 2010	Total Suspended Solids	30-Day Load	1.2	2.06	11/1/2010
November 2010	Total Suspended Solids	7-Day Conc.	18	109	11/22/2010
November 2010	Total Suspended Solids	7-Day Load	1.8	8.25	11/22/2010
March 2011	Total Suspended Solids	7-Day Conc.	18	25.0	3/15/2011

It is understood that the Total Suspended Solids Concentration of 109 mg/l on November 22, 2010 is the result of refurbishing one of the sand filters. The filter was completely renovated with a new plastic liner, new collection pipes, and new filter media. It is understood that the second filter was recently renovated as well.

You may contact this writer at (330) 963-1251 or at john.kwolek@epa.state.oh.us to discuss any question you may have.

Sincerely,


John Kwolek
District Engineer
Division of Surface Water

JK/mt

pc: Holmes County Commissioners
Kevin Dean, Dean's Backflow Services

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